

**SANITARY DISTRICT NO. 5 OF MARIN COUNTY
2001 Paradise Drive
Tiburon, California 94920**

AGENDA

**Ad Hoc Committee Special Meeting
Mallard Pointe Subdivision
Thursday, February 10th 2022, 1:30 p.m.**

CORONA VIRUS (COVID-19) ADVISORY NOTICE

Consistent with Executive Orders No. N-25-20 and No. N-29-20 from the Executive Department of the State of California, the Meeting will not be physically open to the public and all Board Members and Staff will be teleconferencing into the meeting.

How to Submit Public Comments:

Comments submitted prior to the commencement of the meeting will be presented to the Committee and included in the public record for the meeting.

Public Comments are to be submitted via email to rdohrmann@sani5.org.

In addition, members of the public who are calling-in will have the opportunity to provide public comments by following the steps below:

How to Participate in the Meeting:

Join Zoom Meeting by clicking on the following link:

<https://us02web.zoom.us/j/6230620778>

Meeting ID: 623 062 0778

or join by phone:

Call in number: (669) 900-9128

Participant Code: 623 062 0778

I. Roll Call

II. Public Comments

III. New Business

- 1. Review, and discuss draft comment letter to the City of Belvedere regarding the Mallard Pointe Subdivision application on file with the City of Belvedere for submission to the City of Belvedere by February 15, 2021 – discussion only**

IV. Adjournment

*This Committee may be attended by Board Members who do not serve on this committee. In the event that a quorum of the entire Board is present, this Committee shall act as a Committee of the Whole. In either case, any item acted upon by the Committee or the Committee of the Whole will require consideration and action by the full Board of Directors as a prerequisite to its legal enactment. **Accessible public meetings:** Any member of the public who needs accommodations should email the Office Manager, at rdohrmann@sani5.org, who will use her best efforts to provide as much accessibility as possible while also maintaining public safety.*

SANITARY DISTRICT NO. 5 OF MARIN COUNTY

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February 10, 2021
Belvedere Planning Division
450 San Rafael Ave
Belvedere, CA 94920
Attn: Irene Borba – Director of Planning and Building

Re: Mallard Pointe Residential Project- SD5 Comments

Dear Ms. Borba,

The City of Belvedere requested comments on the proposed Mallard Point Residential Subdivision ("Project") by February 15, 2022. As previously stated to the Project Applicant's engineer through email correspondence, the District requires section 3.05.400 (subdivisions) of the Districts Sanitary Code compliance before a determination can be made regarding issuing a will serve letter for this Project. In order to be able to deem the existing application complete, the District requires the following additional information:

A. A completed set of plans (section 3.05.390 of sanitary code) submitted to the District covering items 1-8 below.

- 1) Fixture Unit count for each living unit.
- 2) Length and diameter and material of proposed Force Mains.
- 3) Length and diameter and material of gravity sewers.
- 4) Size, pumping, storage capacity and manufacturer of the all pumping stations and private home ejector pumps.
- 5) Location of all pump station and ejectors (indoors or outdoors and how they will prevent any pumping of rain or surface waters into the sewer.)

6) Sewer retention (residence) time (this is the total time between sewage entering the sewer system at the building fixtures, transfer through all pumps and to when it discharges into the District sewer system) for each living unit.

7) Sewer strength factor for each living unit.

B. Location of all proposed lateral sewers and connections in compliance with Chapter 3.05, Article VI of sanitary code.

C. The current Mallard Pointe Subdivision sewerage system is privately owned and maintained. Clarify who will own and maintain each part of the proposed private sewer system and the commonly shared privately owned sewer main prior to connection to the SD5 system, and what legal mechanism will be imposed on the homeowners for adequate maintenance of the private sewer system. Additionally, if the Project applicant intends to offer for dedication any portion of the private sewer system to the District, please provide draft conveyance documents as required by section 3.05.410 sanitary code.

D. Provide current CCTV sewer inspection and condition assessment downstream from the proposed connection point, or to a point deemed by the District to not be at risk of overcapacity due to the proposed added sewage flow.

E. Provide a downstream capacity study, including pipe size, pipe grades, and pipe materials and the open channel flow capacity from the proposed connection point, or to a point deemed by the District to not be at risk of overcapacity due to the proposed added sewage flow.

Upon receipt of the above information the District can then determine if sufficient sewer system capacity exists for the development or if improvements will need to be done in order to accommodate the Project. If and when approved, the District will have to perform a site walk through each of the current units to determine the current fixture count prior to demolition. In regards to CEQA, the District will require the above additional information in order to analyze what information it may need to make any CEQA determinations.